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L15 ANSWER 1 OF 1 HCA COPYRIGHT 2002 ACS
ACCESSION NUMBER: 122:216763 HCA
TITLE: Resin compositions for in-mold coating of
thermosetting resins
INVENTOR(S): Morishita, Natsuki
PATENT ASSIGNEE(S): Sekisui Chemical Co Ltd, Japan
SOURCE: Jpn. Kokai Tokkyo Koho, 18 pp.
CODEN: JKXXAF
DOCUMENT TYPE: Patent
LANGUAGE: Japanese
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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	JP 06220145	A2	19940809	JP 1993-13275	19930129
AB	The compns., used for coating of thermosetting resins by applying on semicured thermosetting resins in a mold, comprise polyamines or unsatd. amines, carboxy-contg. resins, and coloring pigments and are thickened to the viscosity being 150-550 P at 25.degree.. The compns. comprising (A) polyamines or unsatd. amines, polycarboxylic acids, and coloring pigments, (B) polyamines, unsatd. carboxylic acids, and coloring pigments, or (C) alk. earth metal or Zn oxides or hydroxides, carboxy-contg. resins, and coloring pigments are also claimed. Thus, a sheet molding compd. comprising unsatd. polyester 70, polystyrene-styrene soln. 30, NS 100 120, Kayabutyl B 1, Kyowamag 150 1, Zn stearate 3, and ER 4630LBD 166W (glass roving) 60 parts was charged in a heating mold, pressed for 100 s, coated with a compn. (viscosity 250 P) contg. a styrene soln. of 6:4:10 (mol) isophthalic acid-maleic anhydride-propylene glycol copolymer 99, hexamethylenediamine 1, Ti-Pure 900 40, Yellow 9121 (Titan Yellow) 10, NS 100 50, and Kayabutyl B 1 part, and further pressed for 120 s to give a coated product showing good appearance and color evenness.				